Leader in Biomolecular Solutions for Life Science



Catalog No.: A22991 Recombinant



Basic Information

Observed MW 19kDa

Calculated MW 19kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Mouse, Rat

CloneNo number ARC58837

Recommended Dilutions

1:500 - 1:1000

Immunogen Information

WB

Gene ID 51673

Swiss Prot Q9BW30

Immunogen

Background

Recombinant fusion protein containing a sequence corresponding to amino acids 1-176 of human TPPP3 (NP_057048.2).

Enables tubulin binding activity. Involved in decidualization and microtubule bundle formation. Colocalizes with microtubule bundle and perinuclear region of cytoplasm.

Synonyms

p20; CGI-38; TPPP/p20; p25gamma; TPPP3

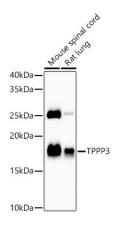
a 400-999-6126 x cn.market@abclonal.com.cn y www.abclonal.com.cn

Product Information

Source Rabbit **lsotype** lgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.



Western blot analysis of various lysates using TPPP3 Rabbit mAb (A22991) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 60s.